

A NONWOVEN FABRICS-LAMINATE, AND AN AUTOMOTIVE
INTERNAL TRIM PANEL

ABSTRACT

A nonwoven fabrics-laminate comprising a rigid layer of an entanglement-based nonwoven fabric and a bulky layer of a bulky nonwoven fabric having an apparent density lower than that of the rigid layer; an average of a longitudinal tensile strength and a transverse tensile strength of a merely-entangled nonwoven fabric from which the entanglement-based nonwoven fabric is derived being not less than 150 N/50 mm width is disclosed. An automotive internal trim panel into which the nonwoven fabrics-laminate is shaped is also disclosed.